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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,132	08/27/2001	Jessica Ash Warring	Natus-EC	5880
7	7590 10/04/2002			
Daniel P. Ma	guire		EXAMINER	
423 E Street Davis, CA 95616			LOCKETT, K	IMBERLY R
			ART UNIT	PAPER NUMBER
			2837	
			DATE MAILED: 10/04/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
	09/941,132	WARRING ET AL.			
Office Action Summary	Examiner	Art Unit			
-	Kim R. Lockett	2837			
The MAILING DATE of this communication ap					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a ly within the statutory minimum of thin will apply and will expire SIX (6) MOI e, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	·				
·	is action is non-final.				
3) Since this application is in condition for allow					
closed in accordance with the practice under Disposition of Claims		.D. 11, 453 O.G. 213.			
4)⊠ Claim(s) <u>1-29</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>24 and 26</u> is/are allowed.					
6) Claim(s) <u>1-8, 13-23, 25, and 27-29</u> is/are rejected.					
7) Claim(s) <u>9-12</u> is/are objected to.					
8) Claim(s) are subject to restriction and/c Application Papers	or election requirement.				
9) The specification is objected to by the Examine	ar.				
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	<u></u>	the Evaminer			
Applicant may not request that any objection to the	•				
11) The proposed drawing correction filed on	• • • • • • • • • • • • • • • • • • • •	` ,			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the prio application from the International But See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	· ·			
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language pro	ovisional application has b	peen received.			
Attachment(s)		. 00 /== =:::::::::::::::::::::::::::::::			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1-8 13-23, 25, and 27-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Sheehan et al.

Sheehan et al discloses the use of a ear coupler comprising an annular wall, a bottom wall integral with the annular wall; an internal chamber formed by the bottom wall and the side wall(see figure 1), a port(180) in the side wall, and a flexible flange(see figure 26) from the annular wall. Sheehan also discloses the use ribs in the side wall (see figure 2) and walls that are transparent. The flange as taught by Sheehan is coated with an adhesive(60). Sheehan also discloses that transducers used in port is well known in the art (column 13-lines 35-40). Sheehan also allows for a target to aid in placing the coupler over the user's ear (see figures 12 and 14). Sheehan also discloses the use of a grid pattern (see figure 13).

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2. Claims 9-12 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 3. Claims 24 and 26 are allowed.
- 4. Any inquiry of a general nature or relating to the status of this application or filed papers should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800 CP 4 Fax Center number is (703) 308-77(22 or 24). Fax numbers that provide an autoreply fax receipt are: for before finals (703) 872-9318 and after finals (703) 872-9319.

For assistance in Patent procedure, fees or general Patent questions calls should be directed to the Patents Assistance Center (PAC) whose telephone number is 800-786-9199. Assistance is also available on the Internet at www.uspto.gov.

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For requesting copies of Cited Art, Office Actions or the like, or General

Problem solving, calls should be directed to the TC 2800 Customer Service Office

whose telephone number is 703-306-3329 or by fax at 703-306-5515.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim Lockett whose telephone number is (703) 308-7615. The examiner can normally be reached on Monday through Thursday from 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi, can be reached on (703) 308-3370.

Kim Lockett Patent Examiner

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